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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		50001/97:1					
First Inventor		Edward J. Swenson					
Title	ing a Scribe Line on a Ceramic						
Evnress Mail Lahel Mo		EV 105702860 US					

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expr	ess Mail Label No.	EV 1057	7028	60 US			
APPLICA	A	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 cond		Washington, DC 20231							
Fee Transmittal Fee (Submit an original and a Applicant claims so See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalar - Reference to see or a computer por Background of Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the Drawing(s) (35 Units) 5. Oath or Declaration a. Newly exect Copy from a for continual in DELET	[Total Pages 23] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, brogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption	7. 8. 1 1 1 1	Box I delle / (ppilodie)						
named in to 1.63(d)(2) 6. Application Data		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Frior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under the continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPO								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below									
Name	Sandra K. Szczerbicki								
	STOEL RIVES LLP								
Address	900 SW Fifth Avenue, Suite 2600	· 	-			,			
City	Portland	State	Oregon	Zip	Code	97204-1268			
Country	USA 7	Telephone	503-224-338	0 F	ax	503-220-2480			
Name (Print/Type)	Sąndra K. Szczerbicki	F	egistration No. (Atto	rnev/Aaent)		53,666			
Signature	15 April 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Application Number

FEE TRANSMITTAL

for FY 2003			Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision	ĺ	First Named Inventor			tor Edward J. Swenson	Edward J. Swenson			
F-1	·	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	<u> </u>	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No.			o. 50001/97:1	50001/97:1			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u> Fee	Entity Fee	Small Fee						
Deposit Account 19-4455	Code		Code		Fee Description	Fee Paid			
Number	1051		2051		Surcharge - late filing fee or oath				
Account Name Stoel Rives LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053		1053		Non-English specification				
Charge fee(s) indicated below		2,520		••	For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920 - (Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Requesting publication of SIR after Examiner action]			
FEE CALCULATION	1251	110	2251		Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	- 1253		2253	465	Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452		2452		Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid		1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee				
Total Claims $20 -20^{**} = 0 \times 18. = 0.00$	1502		2502		Plant issue fee				
Independent	1460		1460		Petitions to the Commissioner				
Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806		1806		Submission of Information Disclosure Strnt				
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021		•	40.00			
1202 18 2202 9 Claims in excess of 20					property (times number of properties)	10.00			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810		For each additional invention to be examined (37 CFR 1.129(b))				
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application				
000	Other	r fee (sp	ecify) _						
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic F	iling Fe	e Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Sandra K. Szczerbicki		Registra		53,6					
Signature XAMMA X 11/10N/A	1/12	(Attorney/ •	Agent)	130,0	Date 07/11/2003				

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application No.: Filed: Edward J. Swenson, Yunlong Sun, Inventors: Manoj Kumar Sammi, and Jay Christopher Johnson METHOD OF FORMING A SCRIBE LINE Title: ON A CERAMIC SUBSTRATE Art Unit: Examiner: Attorney Docket No.: 50001/97:1 **CERTIFICATE OF EXPRESS MAILING** "Express Mail" mailing label number EV 105702860 US Date of Deposit _ July 11, 2003 I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE. "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Signature Lois M. Rosenbladt Typed or printed name of person signing certificate Attachments: $[\checkmark]$ **Utility Patent Application Transmittal** Fee Transmittal (in duplicate) **[✓**] Utility Patent Application, including 23 pages of specification and claims Eight (8) sheets of drawings [****] Combined Declaration and Power of Attorney (signed) **[√**] Assignment and Assignment Cover Sheet **[✓]**

Information Disclosure Statement

Check for \$790.00

Return-receipt postcard

Form PTO-1449 (with copies of 7 cited references)

[✓]

[✓]

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